

Arizona Department of Environmental Quality
Drinking Water Composite Volatile Organic Chemical Analysis Report
 *** Samples Are To Be Taken At POE Only ***

PWS#	POE#	Sample Date/Time (24 hr clock)	System Name
#1 _____	_____	_____ : _____	_____
#2 _____	_____	_____ : _____	_____
#3 _____	_____	_____ : _____	_____
#4 _____	_____	_____ : _____	_____
#5 _____	_____	_____ : _____	_____

#1 _____ Owner/Contact Person & Phone Number/Fax Number	#4 _____ Owner/Contact Person & Phone Number/Fax Number
#2 _____ Owner/Contact Person & Phone Number/Fax Number	#5 _____ Owner/Contact Person & Phone Number/Fax Number
#3 _____ Owner/Contact Person & Phone Number/Fax Number	

Compliance Sample Type

☐ <3,300 Population ☐ >3,300 Population

***** VOLATILE ORGANIC CHEMICAL ANALYSIS *****

>>>To be filled out by laboratory<<<

Analysis Method	MCL mg/L	Reporting Limit mg/L	Contaminant Name	Cont. Code	Analysis Run Date	Result	Exceeds Reporting Limit
_____	0.007	0.0005	1,1-Dichloroethylene	2977	_____	_____	<input type="checkbox"/>
_____	0.2	0.0005	1,1,1-Trichloroethene	2981	_____	_____	<input type="checkbox"/>
_____	0.005	0.0005	1,1,2-Trichloroethylene	2985	_____	_____	<input type="checkbox"/>
_____	0.005	0.0005	1,2-Dichloroethane	2980	_____	_____	<input type="checkbox"/>
_____	0.005	0.0005	1,2-Dichloropropane	2983	_____	_____	<input type="checkbox"/>
_____	0.005	0.0005	Benzene	2990	_____	_____	<input type="checkbox"/>
_____	0.005	0.0005	Carbon Tetrachloride	2982	_____	_____	<input type="checkbox"/>
_____	0.07	0.0005	cis-1,2-Dichloroethylene	2380	_____	_____	<input type="checkbox"/>
_____	0.7	0.0005	Ethylbenzene	2992	_____	_____	<input type="checkbox"/>
_____	0.1	0.0005	(mono)chlorobenzene	2989	_____	_____	<input type="checkbox"/>

Laboratory Information

>>>To be filled out by laboratory personnel<<<

Specimen Number _____

Lab ID Number _____ Name _____

Comments: _____

Authorized Signature: _____

Date(s) Public Water System(s) were notified: #1 _____ #2 _____

#3 _____ #4 _____ #5 _____

* All units must be reported in milligrams per liter (mg/l)

DWAR 11A: Revised 2003 with new Total Xylenes

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PWS	POE#	Sample Date/Time (24 hr clock)	System Name
#1	_____	_____	_____
#2	_____	_____	_____
#3	_____	_____	_____
#4	_____	_____	_____
#5	_____	_____	_____

#1	_____	#4	_____
Owner/Contact Person & Phone Number/Fax Number		Owner/Contact Person & Phone Number/Fax Number	
#2	_____	#5	_____
Owner/Contact Person & Phone Number/Fax Number		Owner/Contact Person & Phone Number/Fax Number	
#3	_____		
Owner/Contact Person & Phone Number/Fax Number			

***** VOLATILE ORGANIC CHEMICAL ANALYSIS *****

>>>To be filled out by laboratory<<<

Analysis Method	MCL mg/L	Reporting Limit mg/L	Contaminant Name	Cont. Code	Analysis Run Date	Result	Exceeds Reporting Limit
_____	0.6	0.0005	o-Dichlorobenzene	2968	_____	_____	<input type="checkbox"/>
_____	0.075	0.0005	para-Dichlorobenzene	2969	_____	_____	<input type="checkbox"/>
_____	0.005	0.0005	Tetrachloroethylene	2987	_____	_____	<input type="checkbox"/>
_____	1	0.0005	Toluene	2991	_____	_____	<input type="checkbox"/>
_____	0.1	0.0005	Trans-1,2-Dichloroethylene	2979	_____	_____	<input type="checkbox"/>
_____	0.005	0.0005	Trichloroethylene	2984	_____	_____	<input type="checkbox"/>
_____	0.002	0.0005	Vinyl Chlorode	2976	_____	_____	<input type="checkbox"/>
_____	10	0.0015	Xylenes, total	2955	_____	_____	<input type="checkbox"/>
_____	0.07	0.0005	1,2,4-Trichlorobenzene	2378	_____	_____	<input type="checkbox"/>
_____	0.005	0.0005	Dichloromethane	2964	_____	_____	<input type="checkbox"/>

Laboratory Information

>>>To be filled out by laboratory personnel<<<

Specimen Number _____

Lab ID Number _____ Name _____

Comments: _____

Authorized Signature: _____

Date(s) Public Water System(s) were Notified: #1 _____ #2 _____

#3 _____ #4 _____ #5 _____

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DWAR 11A: Revised 2003 with new Total Xylenes

**Instructions For Using The Arizona Drinking Water
Composite Volatile Organic Chemical Reporting Form**
Revised 2003

PWS ID: This is a unique 5 digit Public Water System identification (PWSID) number assigned to each public water system by ADEQ. All water system ID numbers need to be listed.

SYSTEM NAME: This should be the legal name in which the water system has registered with the Arizona Corporation Commission (ACC). If the system is a municipally or other non ACC regulated entity, this should reflect the legal structure, such as XYZ Water Improvement District. Always notify the Department in writing of any name or ownership change. All water system names need to be listed.

SAMPLE DATE: The date the specimen was collected in mm/dd/yy format.

SAMPLE TIME: The time the specimen was collected in hh:mm format (24 hr clock time).

OWNER/CONTACT PERSON NAME: The first and last name of the owner or owner's representative, (contact person) who should be contacted with sample results. All phone numbers need to be listed.

OWNER/CONTACT PHONE#: The daytime phone number of the owner or owner's representative, (contact person) who should be contacted with sample results. All numbers need to be listed.

SAMPLE TYPE: The compliance reason for specimen collection. Only the relevant sample types for each contaminant group are provided on the ADEQ forms. Mark only one sample type for form.

POE ID: The location within the water system where the sample was taken and its assigned identifying number. Point of Entry location-Use this location for volatile organic chemical samples. Each sample is taken at the "Point-of-Entry into the distribution system" which means the point at which water is discharged into the distribution system well, storage tank, pressure tank, or treatment facility. It is after treatment but prior to the first service connection. These three digit numbers are assigned by ADEQ. All POE numbers need to be listed.

SPECIMEN NUMBER: A unique 15 character (max) alphanumeric code that identifies a particular sample used to test one contaminant or one category of contaminants. If reporting on different reporting forms, a different (unique) number is required for each contaminant group and for each report. If the sample analysis results exceed the reporting level, and you are required to take a confirmation sample, this number will be used as the "Original Violating Specimen#" described below.

PLEASE MAIL COMPLETED FORM TO:
ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY
WATER QUALITY COMPLIANCE DATA UNIT
1110 W. WASHINGTON ST.
PHOENIX, AZ 85007

NOTE: These definitions are general in nature. For specific questions regarding your laboratory submittal, please contact the Arizona Department of Environmental Quality (ADEQ) **Water Quality Compliance Section at 1-800-234-5677, ext. 4681, or 602-771-4681.** www.adeq.state.az.us -water quality-safe drinking water-forms reports and guidelines-lab reporting forms-Drinking Water Composite Volatile Organic Analysis Report.